DOCKET NO.: TIC-0063



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In R	e Application of:
Tetsı	ihiko Fukanuma, Masahiro
Kawa	aguchi, Yasuharu Odachi, Yoichi
Taka	shima and Hiroyuki Nakaima
For:	Hybrid Compressor
	EXPRESS MAIL LABEL NO: EL 999295033US DATE OF DEPOSIT: April 22, 2004
	("EL999295033US)
Comi P.O.	Tail Stop Patent Application Mail Stop Design Mail Stop Sequence missioner for Patents Box 1450 andria, VA 22313-1450
Sir:	
	PATENT APPLICATION TRANSMITTAL LETTER
Tran	smitted herewith for filing, please find:
\boxtimes	A Utility Application under 37 CFR § 1.53(b).
The a	above-identified application includes the following:
	A Request for Nonpublication
\boxtimes	A Specification including claims and abstract on pages 1 to 24.
	A copy of the specification including claims and abstract (pages -) and drawings and appendixes (if any) of earlier Application No. filed , to which no new matter has been added. Such earlier application is hereby incorporated into the present application by reference.
\boxtimes	A New Unexecuted Declaration or Oath and Power of Attorney.
П	A New Executed Declaration or Oath and Power of Attorney.

DOCE	KET NO	O.: TIC-0063 PATEN	T				
		A copy of the executed oath or declaration filed in the earlier applicate identified above is attached.	tion				
		An Associate Power of Attorney executed by who is listed in the confidence of the executed Declaration and Power of Attorney filed herewith.	ору				
		A Copy of the Power of Attorney with Revocation filed in prior Applicat No.	tion				
		Signed Statement deleting inventor(s) named in the prior application.					
\boxtimes		application claims foreign priority under 35 U.S.C. § 119 of Application 122971 filed 04/25/03 in Japan (Country).	No.				
	\boxtimes	A Certified Copy of each of the above applications for which priority claimed:	/ is				
		is enclosed.					
		has been filed in prior Application No. filed .					
\boxtimes	Three	(3) sheets of Formal Drawings and/or Photographs.					
	\boxtimes	Figure 1 should be published.					
		Petition to Accept Color Photographs is enclosed.					
		ontinuation/divisional application is assigned of record to as evidenced assignment recorded on at Reel No. and Frame No					
	A new	ly Executed Assignment transferring rights to .					
		A Recordation Form Cover Sheet.					
		Recordation Fee - \$40.00.					
	A Prel	eliminary Amendment is enclosed.					
	A Seq	uence Listing consisting of pages 1-					
		Diskette containing Sequence Listing is enclosed.					
		The computer readable form in the above-identified application is identified in Application Number , filed . In accordance volume 37 CFR § 1.821(e), please use the sequence listing filed on received by the PTO on as the computer readable form filed in the application as the computer readable form for the instant application. If understood that the Patent and Trademark Office will make the necessic change in application number and filing date for the computer readable for that will be used for the instant application.	vith and that t is sary				

DOCH	DOCKET NO.: TIC-0063						
			was filed in the above-identified parent application or received by the PTO on .	n and			
			is included herewith in a separately filed preliminary am incorporation into the specification.	endment for			
		A State	ement to Support Submission of Sequence Information is er	iclosed.			
\boxtimes	Information Disclosure Statement including:						
	\boxtimes	Form 1	1449.				
	\boxtimes	Copies	s of References 1-6 listed on the attached Form PTO-1449.				
	A copy	copy of Petition for Extension of Time as filed in the prior case for copendency.					
	Appended Material as follows: .						
\boxtimes	Return Receipt Postcard (should be specifically itemized).						
FEE C	ALCU	LATIO	N:				
	Applicant(s) by its/their undersigned attorney, claims small entity status under 37 CFR § 1.27 as (CHOOSE ONE: an Independent Inventor, a Small Business Concern, or a Nonprofit Organization).						

			SMALL ENTITY		NOT SMALL ENTITY	
			RATE	FEE	RATE	FEE
DESIGN APPLICATIO	N BASE FEE		\$170.00		\$340.00	
UTILITY APPLICATION BASE FEE UTILITY APPLICATION; ALL CLAIMS CALCULATED AFTER ENTRY OF ALL AMENDMENTS			\$385.00		\$770.00	\$770.00
	No. Filed	No. Extra				
TOTAL NO. OF CLAIMS	11 - 20 =	0	\$9 each		\$18 each	0
NO. OF INDEPENDENT CLAIMS	2 - 3 =	0	\$43 each		\$86 each	0
MULTIPLE DEPE	NDENT CLA	IM FEE	\$145		\$290	0
ADDITIONAL FILING	FEE					0
TOTAL FILING FEE DUE					\$770.00	

A Check in the amount of \$770.00 is attached. Please charge any deficiency or credit any overpayment to Deposit Account No. 23-3050.

DOCI	KET NO.: TIC-0063	PATENT
	Please charge Deposit Account No. 23-3050 in the amount of \$.0 is attached in duplicate.	00. This sheet
\boxtimes	The Commissioner is hereby requested to grant an extension of appropriate length of time, should one be necessary, in connection with any future filing submitted to the U.S. Patent and Trademark Office identified application during the pendency of this application. The Co further authorized to charge any fees related to any such extension of ti Account No. 23-3050. This sheet is provided in duplicate.	this filing or in the above- mmissioner is

Address all correspondence to Customer No. 23377.



PATENT TRADEMARK OFFICE

Direct all telephone calls to:

Michael P. Dunnam, Esquire WOODCOCK WASHBURN LLP One Liberty Place - 46th Floor Philadelphia PA 19103 Telephone No.: (215) 568-3100

Facsimile No.: (215) 568-3439

SHOULD ANY DEFICIENCIES APPEAR with respect to this application, including deficiencies in payment of fees, missing parts of the application or otherwise, the United States Patent and Trademark Office is respectfully requested to promptly notify the undersigned.

Date: April 22, 2004

Michael P. Dunnam Registration No. 32,611